## **WEST Search History for Application 10550698**

Creation Date: 2010080120:19

| Query  | DB   | Op. | Plur. | Thes. | Date       |
|--|--|-----|-------|-------|------------|
| detect\$6 near4 ((conversational or conversion\$6 or voice) near1 (activity or activities))  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES   |       | 08-01-2010 |
| (full-duplex or (full near1 duplex)) same (half-duplex or (half near1 duplex))   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES   |       | 08-01-2010 |
| Bluetooth same (timeslot\$ or time-slot\$ or (time near1 slot\$))  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES   |       | 08-01-2010 |
| (detect\$6 near4 ((conversational or conversion\$6 or voice) near1 (activity or activities)) ) same (Bluetooth same (timeslot\$ or time-slot\$ or (time near1 slot\$)) ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES   |       | 08-01-2010 |
| ((time near1 period\$) or period\$ or interval\$ or frame\$) same (timeslot\$ or time-slot\$ or (time near1 slot\$))   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES   |       | 08-01-2010 |
| ((conversational or conversion\$6 or voice) near1<br>(activity or activities)) near6 detect\$6   | PGPB,<br>USPT,<br>USOC,                                    | ADJ | YES   |       | 08-01-2010 |

|   | EPAB,<br>JPAB,<br>DWPI,<br>TDBD                            |     |     |            |
|---|--|-----|-----|------------|
| (half-duplex or (half near1 duplex) or halfduplex) near6 (transmission or reception or transmit\$6 or receiv\$6)  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| ((partially or partial\$6) near4 (deactivat\$6 or de-activat\$6)) near6 ((half-duplex or (half near1 duplex) or halfduplex) near6 (transmission or reception or transmit\$6 or receiv\$6))  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| ((partially or partial\$6) near4 (deactivat\$6 or de-activat\$6)) near8 (transmission or reception or transmit\$6 or receiv\$6)   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| (((partially or partial\$6) near4 (deactivat\$6 or de-activat\$6)) near8 (transmission or reception or transmit\$6 or receiv\$6) ) same ((half-duplex or (half near1 duplex) or halfduplex) near6 (transmission or reception or transmit\$6 or receiv\$6) ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| (half-duplex or (half near1 duplex) or halfduplex) same (((partially or partial\$6) near4 (deactivat\$6 or de-activat\$6)) near8 (transmission or reception or transmit\$6 or receiv\$6))   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| ((partially or partial\$6) near4 (deactivat\$6 or<br>de-activat\$6)) near8 (half-duplex or (half near1<br>duplex) or halfduplex)  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |

| ((partially or partial\$6) near4 (deactivat\$6 or   | PGPB,  | ADJ | YES  | 08-01-2010 |
|---|--|-----|------|------------|
| de-activat\$6)) near6 (transmission or reception or transmit\$6 or receiv\$6)   | USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD          | ADJ | 1123 | 00-01-2010 |
| VAD and (((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6)   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES  | 08-01-2010 |
| (VAD and ((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6) and (((partially or partial\$6) near4 (deactivat\$6 or de-activat\$6)) near8 (transmission or reception or transmit\$6 or receiv\$6)) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES  | 08-01-2010 |
| (VAD and ((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6) and ((partially or partial\$6) near4 (deactivat\$6 or de-activat\$6))   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES  | 08-01-2010 |
| VAD and ((partially or partial\$6) near4 (deactivat\$6 or de-activat\$6))   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES  | 08-01-2010 |
| (partial\$6 or partition\$6) near4 (deactivat\$6 or<br>de-activat\$6 or disabl\$6)  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES  | 08-01-2010 |
| ((partial\$6 or partition\$6) near4 (deactivat\$6 or de-activat\$6 or disabl\$6) ) and (VAD and ((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6 )   | PGPB,<br>USPT,<br>USOC,<br>EPAB,                           | ADJ | YES  | 08-01-2010 |

|  | JPAB,<br>DWPI,<br>TDBD                                     |     |     |                |
|--|--|-----|-----|----------------|
| (((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6 ) and ((partial\$6 or partition\$6) near4 (deactivat\$6 or de-activat\$6 or disabl\$6) )  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010     |
| ((conversational or conversion\$6 or voice) near1 (activity or activities)) same ((partial\$6 or partition\$6) near4 (deactivat\$6 or de-activat\$6 or disabl\$6))   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010     |
| (full-duplex or (full near1 duplex) or fullduplex) same<br>(half-duplex or (half near1 duplex) or halfduplex)  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010     |
| ((full-duplex or (full near1 duplex) or fullduplex) same (half-duplex or (half near1 duplex) or halfduplex) ) same (((time near1 period\$) or period\$ or interval\$ or frame\$) same (timeslot\$ or time-slot\$ or (time near1 slot\$)))  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010     |
| ((full-duplex or (full near1 duplex) or fullduplex) same (half-duplex or (half near1 duplex) or halfduplex) same ((time near1 period\$) or period\$ or interval\$ or frame\$) same (timeslot\$ or time-slot\$ or (time near1 slot\$)) ) and (VAD or (((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6 ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010     |
| (conversational or conversion\$6 or voice or activity or activities) near6 detect\$6   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010     |
| (absence\$ or absent\$6) near6 detect\$6   |  | ADJ | YES | <br>08-01-2010 |

|  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD |     |     |            |
|--|--|-----|-----|------------|
| ((absence\$ or absent\$6) near6 detect\$6 ) same<br>((conversational or conversion\$6 or voice or activity<br>or activities) near6 detect\$6 )   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| ((absence\$ or absent\$6) near6 detect\$6 same<br>(conversational or conversion\$6 or voice or activity or<br>activities) near6 detect\$6 ) and (VAD or<br>(((conversational or conversion\$6 or voice) near1<br>(activity or activities)) near6 detect\$6 ) )   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| ((absence\$ or absent\$6) near6 detect\$6 same (conversational or conversion\$6 or voice or activity or activities) near6 detect\$6 and (VAD or ((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6 ) ) and ( ((full-duplex or (full near1 duplex) or fullduplex) same (half-duplex or (half near1 duplex) or halfduplex) ) or ((full-duplex or (full near1 duplex) or fullduplex) same (half-duplex or (half near1 duplex) or halfduplex) same ((time near1 period\$) or period\$ or interval\$ or frame\$) same (timeslot\$ or time-slot\$ or (time near1 slot\$)) ) ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| ((partial\$6 or partition\$6) near4 (deactivat\$6 or de-activat\$6 or disabl\$6) ) near6 (half-duplex or (half near1 duplex) or halfduplex)  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| ((partial\$6 or partition\$6) near4 (deactivat\$6 or de-activat\$6 or disabl\$6) ) same (half-duplex or (half near1 duplex) or halfduplex)   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |

| 6393000.pn. or 6981174.pn.  | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
|---|--|-----|-----|------------|
| (6393000.pn. or 6981174.pn. ) and VAD   | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| (((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6 ) and ((partially or partial\$6) near4 (deactivat\$6 or de-activat\$6))                            | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |
| ( (((conversational or conversion\$6 or voice) near1 (activity or activities)) near6 detect\$6 ) or VAD) and ((partial\$6 or partition\$6) near4 (deactivat\$6 or de-activat\$6 or disabl\$6) ) | PGPB,<br>USPT,<br>USOC,<br>EPAB,<br>JPAB,<br>DWPI,<br>TDBD | ADJ | YES | 08-01-2010 |